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PTO/SB/21 (09-04)

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Under the Reservoir Reduction Act of 1995. No belson	Application Number	pond to a collection of information unless it displays a valid OMB control number 10/731,615								
TRANSMITTAL	Filing Date	Dogomk	December 8, 2003							
FORM	First Named Inventor	Peter F. CHU								
·	Art Unit	2817	1 . CHO							
	Examiner Name									
(to be used for all correspondence after initial filing)	Attorney Docket Number		Khanh V. Nguyen							
Total Number of Pages in This Submission 17	Altorney Docket Number	NTH/01	10–03							
ENCLOSURES (Check all that apply)										
Fee Transmittal Form	Drawing(s)		Afte	r Allowance C	ommun	ication to TC				
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			o Board ices					
Amendment/Reply	Petition		eal Communi eal Notice, Bri							
	Petition to Convert to a		Pro	orietary Inform	ation					
	Provisional Application Power of Attorney, Revocation									
Affidavits/declaration(s)	Change of Correspondence A	ddress		us Letter er Enclosure(:	s) (plea:	se Identify				
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Reply to Missing Parts/										
Incomplete Application Reply to Missing Parts										
under 37 CFR 1.52 or 1.53										
SIGNATURE (OF APPLICANT, ATTO	RNEY, O	R AGENT							
Firm Name Law Office of Robert	t M. Wallace									
Signature // Shul Mulalu										
Printed name Robert M. Wallace										
Date March 28, 2005	March 28, 2005 Reg. No. 29									
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CERTIFICATE OF TRANSMISSION/MAILING										
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents. P.O. Box 1450. Alexandria. VA 22313-1450 on the date shown below:										
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Typed or printed name Shelly Hart	Da	e March	28,	2005						

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

Attorney Docket No.: NTH/010-03



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Peter F. CHU

Serial No.: 10/731,615

Examiner:

Khanh V. Nguyen

Filed:

December 8, 2003

Group Art Unit:

2817

For:

EER MODULATOR WITH POWER AMPLIFIER HAVING FEEDBACK

LOOP PROVIDING SOFT OUTPUT IMPEDANCE

AMENDMENT TRANSMITTAL

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Transmitted herewith is an Amendment under 37 CFR 1.111 in the above-identified application in response to the Office Action dated March 15, 2005. The fee has been calculated as shown below.

	Claims remain- ing after amendment	-	est number ously paid	Present extra	Rate	Additional Fee
Total Claims	18 minus	20	=	0	x \$50	\$000.00
Independent	3 minus	3	=	0	x \$200	\$000.00
If Multiple Dep						
(If applicant is a "small entity," subtract half of total)						\$000.00

Total additional fee for this amendment

\$000.00

[X] No additional fee is required.

[] A check in the amount of \$ is attached.

[X] The Commissioner is hereby authorized to charge any additional fees or deficiencies or credit overpayment to Deposit Account No. 50-0338.

Respectfully submitted,

Dated: March 28, 2005

Robert M. Wallace Reg. No. 29,119

Attorney for Applicants

Robert M. Wallace Patent Attorney 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035 CERTIFICATE OF MAILING
I hereby certify that this paper and every paper referred to therein as being enclased is deposited with the U.S. Peatal Service as first class mail, postage purpoid, in an envelope addressed to Commissioner for Patenta, P.O. Box 1450, Alexandria, VA 233



PATENT

Attorney Docket No.: NTH/010-03



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Peter F. CHU

: Group Art Unit: 2817

Entitled: EER MODULATOR WITH POWER:

AMPLIFIER HAVING FEEDBACK LOOP

PROVIDING SOFT OUTPUT IMPEDANCE

: Examiner: Khanh V. Nguyen

Serial No.: 10/731,615

:

Filing Date: December 8, 2003

AMENDMENT UNDER 37 CFR 1.111

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 15, 2005, please amend the above-identified patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks/Arguments begin on page 12 of this paper.